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franco@franco-VirtualBox: ~

Terminal type is xterm.
We recommend creating a non-root account and using su(1) for root access.
root@:~# pwd
/root
root@:~# ls
.bash_history    .klogin          .shrc            .vimrc
.bashrc          .login           .ssh             Codigo
.cshrc           .profile         .viminfo
root@:~# cd Codigo
root@:~/Codigo# ls
HolaMundo.c           stack1.c            stack2.c            stack3.c~
HolaMundo.c~          stack2              stack2.c~           stack4
a.out                 stack2-exploit.c    stack3              stack4.c
stack1                stack2-exploit.c~   stack3.c            stack4.c~
root@:~/Codigo# gcc -Wall -o stack2-exploit stack2-exploit.c
stack2-exploit.c:8: warning: return type defaults to `int'
stack2-exploit.c: In function `main':
stack2-exploit.c:50: warning: implicit declaration of function `exit'
root@:~/Codigo# ./stack2-exploit
Buscando vulnerabilidades
buf: 7fffd968 cookie: 7fffd9b8
cookie: 01020305
you win!
root@:~/Codigo#
```